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| Sheet                  | 1                       | of | 1 |
| Application Number     | 10/658,341              |    |   |
| Confirmation Number    | 1883                    |    |   |
| Filing Date            | September 10, 2003      |    |   |
| First Named Inventor   | Masatoshi KIMURA et al. |    |   |
| Art Unit               | 2116                    |    |   |
| Examiner Name          | Paul B. Yanchus         |    |   |
| Attorney Docket Number | 031103                  |    |   |

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation <sup>6</sup> |
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|                    |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
| /P.Y./             | 1                     | JP                        | 2001-331394         |                                      | 11-30-2001                     | Victor Co. of Japan Ltd.                        | Partial                  |
| /P.Y./             | 2                     | JP                        | 2002-064650         |                                      | 02-28-2002                     | NEC Corp.                                       | Partial                  |
| /P.Y./             | 3                     | JP                        | 11-127251           |                                      | 05-11-1999                     | Fujitsu Ltd.                                    | Partial                  |
| /P.Y./             | 4                     | JP                        | 07-170289           |                                      | 07-04-1995                     | Hitachi Telecom Technol Ltd.                    | Partial                  |
| /P.Y./             | 5                     | JP                        | 2002-111887         |                                      | 04-12-2002                     | Andrews Stuart Argyle                           | Partial                  |
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**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------|
| /P.Y./             | 6                     | Japanese Office Action dated September 4, 2007; Application No. 2002-269258  | Partial                  |
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|--------------------|--------------------|-----------------|------------|
| Examiner Signature | /Paul Yanchus III/ | Date Considered | 04/13/2008 |
|--------------------|--------------------|-----------------|------------|

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